TRANSMITTAL FORM FOR FILING PATENT APPLICATION

Attorney Docket No.: P6917 (SUNM-061XX)

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10978 U.S.30 10978 U.S.30 1001 U.S.30

BOX PATENT APPLICATION Commissioner for Patents Washington, D.C. 20231 Express Mail No: EV009946961 US Date: January 31, 2002

First Named Inventor or Application Identifier: Dah Ming Chiu et al.

Sir:

Transmitted herewith under 37 CFR § 1.53 for filing is the patent application of:

Inventor: Dah Ming Chiu, Miriam C. Kadansky, Murat Yuksel

Entitled: METHOD OF OPTIMIZING NETWORK CAPACITY AND FAULT TOLERANCE IN DEADLOCK-FREE ROUTING

FREE	ROUTING
	This is a request for filing a [] continuation [] divisional [] continuation in-part application under §1.53(b) of prior Application No, filed, entitled:
Enclo	osed are: $ extstyle ext$
	8 sheets of [] informal [X] formal drawings of Figs.1-8 (one set)
X	Oath or Declaration [X] Newly executed (original or copy) [] Copy from prior application (37 CFR 1.63(d)) (for

- [] Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- [] To be filed later
- [X] Cover sheet and Assignment of the invention to: Sun Microsystems, Inc.
- [] Certified copy of a ______ application (if foreign priority is claimed) with letter claiming priority under Rule 55.
- [] Information Disclosure Statement with __ citations
- [] Preliminary amendment is enclosed.
- [X] Return receipt postcard
- [] Small entity status is entitled to be, and hereby is, asserted for this application.

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP TEL (617) 542-2290 FAX (617) 451-0313 Attorney Docket No.P6917 (SUNM-061XX)

TRANSMITTAL FORM FOR FILING PATENT APPLICATION (CONTINUED)

The first wife wife with with the first	David A. Dagg, Reg. No. 37,809 Cancel in this application original claims of the prior application before calculating the filing fee. Add in this application claims per amendment before calculating fee. CLAIMS FILED: MINUS BASE: EXTRA CLAIMS: RATE: BASIC FEE:
•	Beverly E. Hjorth, Reg. No. 32,033 David A. Dagg, Reg. No. 37,809 Cancel in this application original claims of the prior
	· ·
100	Stanley M. Schurgin, Reg. No. 20,979 Holliday C. Heine, Reg. No. 34,346 Charles L. Gagnebin III, Reg. No. 25,467 Gordon R. Moriarty, Reg. No. 38,973 Victor B. Lebovici, Reg. No. 30,864 James F. Thompson, Reg. No. 36,699
	Power of Attorney in the originally-filed application has been granted to one or more of the registered attorneys listed below. The attorneys listed below not previously granted power in the originally-filed application, as well as, are hereby given associate power: Registration No.:
	Attorney of Record Registration No.:
[]	is hereby appointed Associate Attorney by: Registration No.:
[]	Priority is claimed under 35 USC §119 (e) as indicated on the attached sheet 4.
]	Priority is claimed under 35 USC §119(a)-(d) as indicated on the attached sheet 4.
_	Priority is claimed under 35 USC § 120 as indicated on the attached sheet 4.
[]	

CLAIMS FILED:	MINUS BAS	E:	EXTRA CI	AIMS:	RATE:	BASIC FEE:			
A 7 3 3 3 5 7 7 8 5 7 8 5 7 8 7 8 7 8 7 8 7 8 7 8						\$740.00			
Independent	4 -	3	=	1	x \$84.00 =	\$ 84.00			
Total	16 -	20	=	0	x \$18.00 =	\$ 0.00			
[] Multiple Dependent Claims (1st presentation) + \$280.00 = \$ 0.00									
			1	SUBTOTAL	FILING FEE	\$ 824.00			
Small Entity filin	g, divide by 2	. (Small	Entity s	tatus must	be asserted.)	\$ 0.00			
				TOTAL	FILING FEE	\$ 824.00			

[X]

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TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

- The filing fee has been calculated above; a check in the amount of \$824.00 [X] is enclosed.
- [] The filing fee will be submitted at a later date.
- In the event a Petition for Extension of Time under 37 CFR §1.17 is required [X] by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
- [X] The Commissioner is hereby authorized to charge payment of any additional filing fees under 37 CFR §1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.

Customer Number 207

Address all future communications to:

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Telephone: (617) 542-2290 Telecopier: (617) 451-0313

Attorney of Record: David A.

Registration No.

Attorney Docket No.: P6917 (SUNM-061XX)

Priority is claim				ion(s)	
No	, filed	, entitl	led:		
[] The abo	ove-identified ap	oplication(s)	is/are assi	gned of	record to:
Priority is clication(s).	aimed under 35	5 USC § 119	9 (a)-(d)	of the	e following
(Application Numb	oer) (Country))	(Filing Da	ite)	
(Application Numb	oer) (Country))	(Filing Date)		
(Application Numb	oer) (Country)		(Filing Date)		
[] The ab	oove-identified a	application(s)	is/are ass	signed of	record to:
Priority is clai	med under 35 ປິ	SC § 119 (e)	of the fo	ollowing	provisional
(Application Numb	per)	(Filing Date)			
(Application Numb	per)	(Filing Date)			
(Application Numb	per)	(Filing Date)			
[] The ab	oove-identified p	provisional app	olication(s	s) is/are	assigned

TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

SUBMIT IN TRIPLICATE

of record to:

DAD/kdm/266685